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Docket: 77 CIP US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Maruyama et al.

Serial No: 10/737,252 Examiner: Unassigned

Filed: December 15, 2003 Group Art Unit: 1645

For: Engineered Templates and Their Use in Single Primer Amplification

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

In accordance with Applicant's duty of disclosure under 37 C.F.R. §1.56, Applicants submit the enclosed reference for the Examiner's consideration.

It is respectfully requested that the reference(s) submitted with Form PTO-1449 be considered during Examination of the above-identified application and made of record therein. A copy of the reference(s) is/are enclosed. This submission is believed to be in compliance with 37 C.F.R. §1.97 and 37 C.F.R. §1.98.

The citation of the listed item(s) is not a representation that it constitutes a complete or exhaustive listing of prior art or that it constitutes prior art. The item(s) listed is/are submitted in good faith, but is/are not intended to substitute for the Examiner's search. It is hoped, however, that in addition to apprising the Examiner, it will assist the Examiner in identifying fields of search and in making as full and complete a search as possible.

The filing of this information disclosure statement is not an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

This information disclosure statement is being filed within three (3) months of the filing date of this application.

This information disclosure statement is being filed within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application.

To the best of Applicant(s) knowledge, this information disclosure statement is being filed before the date of mailing of a first Office Action in connection with this case.

Enclosed is a certificate under 37 C.F.R. §1.97 (e)(i).

() Enclosed is a petition under 37 C.F.R. §1.97 (d)

() Please charge the petition fee of \$130.00 required under 37 C.F.R. §1.17 (i)(1) to Deposit Account No. 01-0483.

() This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection of Notice of Allowance

() Each item of information contained on Form PTO-1449 filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97 (e) (1); and no fee is required under 37 C.F.R. §1.17 (p).

() As set forth in 37 C.F.R. §1.97 (c), to the best of Applicant(s) knowledge, this information disclosure statement is being filed before either the mailing of a final action under 37 C.F.R. §1.113 or the mailing of a notice of allowance under 37 C.F.R. §1.113, and is accompanied by the \$220.00 fee as provided for in 37 C.F.R. §1.17(p).

() Please charge the \$240.00 fee required by 37 C.F.R. §1.17(p) to Deposit Account No. 01-0483.

(x) Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. §1.16 and/or 37 C.F.R. §1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account 01-0483. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend time as required and charge Deposit Account No. 01-0483 therefor. TWO COPIES OF THIS SHEET ARE ENCLOSED.

Early and favorable consideration of the case is respectfully requested.

Dated: Sept. 7, 2004

Mark Farber

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O PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE SEP 21 2004 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use several sheets if necessary)		ATTY. DOCKET NO. 77 CIP US	SERIAL NO. 10/737,252
		APPLICANT Maruyama et al.	
		FILING DATE December 15, 2003	GROUP Art Unit: 1645

U.S. PATENT DOCUMENT

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4 5 8 2 7 8 8	04/15/1986	Erlich			
	4 6 8 3 1 9 4	07/28/1987	Saiki et al.			
	5 1 3 0 2 3 8	07/14/1992	Malek et al.			
	5 5 0 8 1 7 8	04/16/1996	Rose et al.			
	5 5 9 5 8 9 1	01/21/1997	Rose et al.			
	5 6 7 9 5 1 2	10/21/1997	Laney et al.			
	5 6 8 3 8 7 9	11/04/1997	Laney et al.			
	5 7 4 4 3 0 8	04/28/1998	Guillou-Bonnici et al.			
	5 9 6 2 2 7 2	10/05/1999	Chenchik et al.			
	6 2 5 1 6 3 9	06/26/2001	Kurn			
	6 2 9 1 1 5 8	09/18/2001	Winter et al.			
	6 2 9 1 1 5 9	09/18/2001	Winter et al.			
	6 2 9 1 1 6 0	09/18/2001	Lerner et al.			
	6 2 9 1 1 6 1	09/18/2001	Lerner et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		5 0 4 2 4	09/24/1981	EP				
		8 4 7 9 6	01/11/83	EP				
		2 0 1 1 8 4	03/27/1986	EP				
		2 3 7 3 6 2	03/13/1987	EP				
		2 3 9 4 0 0	03/27/87	EP				
		2 5 8 0 1 7	08/21/1987	EP				
		9 0 1 4 4 3 0	11/29/1990	WO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Mullis et al. cold Spring Harbor Symp. Quant. Biol. 51:263-273 (1986)
	Patel et al. Proc. Natl. Acad. Sci. U.S.A. 93:2969-2974 (1996)

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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CERTIFICATE OF MAILING

Date of Deposit: September 15, 2004

I hereby certify that the following:

- This Certificate of Mailing
- Information Disclosure Statement
- PTO 1449 with Cited References
- Return Receipt Postcard

are being deposited with the United States Postal Service first-class mail on the Date of Deposit indicated above in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Rebecca Layman
Rebecca Layman

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